Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17	*6081614*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 13:23
S2	2	"20020054715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 13:27
83	23	*6068954*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 13:30
S4	7646	canon and exposure and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:01
S5	3306	canon and exposure and wafer and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:02
<b>S</b> 6	2948	canon and exposure and wafer and scan\$4 and direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:02
S7	897	canon and exposure and wafer and scan\$4 near direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:02
S8	899	canon and exposure and wafer\$2 and scan\$4 near direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:02

S9	833	canon and exposure and wafer\$2 and scan\$4 near direct\$4 and position\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:03
S10	649	canon and exposure and wafer\$2 and scan\$4 near direct\$4 and position\$4 same surface\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:03
S11	200	canon and exposure and wafer\$2 and scan\$4 near direct\$4 same position\$4 same surface\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:03
S12	145	canon and exposure and wafer\$2 and scan\$4 near direct\$4 same position\$4 same surface\$3 and slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 17:04
S13	94	canon and exposure and wafer\$2 and scan\$4 same ((up or upper or upward\$2 or left or \$\$2\$ pear direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 18:23
S14	4225	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 18:45
S15	282	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan same difference\$2 and compensat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 18:46
S16	545	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan\$4 same difference\$2 and compensat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 18:46

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S17	245	scan\$4 same ((up or upper or upward\$2 or left or \$\frac{x}{2}\$ pear direction\$2 and ((down or downward\$2 or right\$2 or \$\frac{x}{2}\$ pear direction\$2) same position\$4 same surface\$3 and scan\$4 same difference\$2 and compensat\$3 and wafer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 18:47
S18	36	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2] or ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan\$4 same (difference\$2 or displace\$5) same compensat\$3 and wafer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:01
S19	89	"52707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:43
820	27	*652707*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:44
S21	0	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2 same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement42 and directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:54
\$22	33024	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2 same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement\$2 and directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:54
\$23	10334	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement\$2 same directions	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:54
S24	10534	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2 same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement\$2 and (imag\$3 or scan\$4) same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:55

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\$25	802	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2) and (minag\$3 or scan\$4) same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:57
S26	581	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2) and (dirag\$3 or scan\$4) same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:58
\$27	49	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2) and (imag\$3 or scan\$4) same directions near opposite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 19:58
S28	5691	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and (correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 20:10
259	3428	(measur\$6 or caiculat\$4 or determin\$5) near4 (position\$2) near4 (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and (correct\$4 or amend\$4 or atter\$4 or improv\$3) near4 position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 20:11
\$30	2919	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) near4 (object\$2 or target\$2 or water\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3) and (error\$2 or parameter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 20:12
\$31	234	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) near4 (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 20:13

S32	33	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions and	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	OFF	2008/11/22 20:18
		((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2)	DERWENT; IBM_TDB			
S33	1184	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 20:20
S34	135	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticlos\$2) near (imag\$3 or scan\$4) same directions near opposite and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 20:20
\$35	2031	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) and directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 21:05
S36	214	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((differencs\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 21:06
\$37	79	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((differencs\$2 or subtract\$3 or compar\$4 or averag\$4) near4 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/22 21:07
S38	47	("5189494").URPN.	USPAT	OR	OFF	2008/11/22 22:18
S39	9	takenobu near kobayashi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/11/24 01:13

S40	45	yuji near kosugi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:14
S41	14	yuji near kosugi and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:14
S42	24	yuji near kosugi and position\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:14
S43	5387	382/100,106,145,147,151.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:26
S44	2031	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) and directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:26
S45	33	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:26
S46	4434	356/398-401,152.2.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:32
S47	101	S44 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:32

		LAST Search		,		
S48	214	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or neares (position\$2) and (object\$2 or neares (so reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:32
S49	14	S48 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/24 01:32
\$50	19	*6081614*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
<b>S</b> 51	2	"20020054715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S52	23	*6068954*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S53	7910	canon and exposure and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S54	3481	canon and exposure and wafer and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S55	3118	canon and exposure and wafer and scan\$4 and direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39

S56	941	canon and exposure and wafer and scan\$4 near direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S57	943	canon and exposure and wafer\$2 and scan\$4 near direct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S58	877	canon and exposure and wafer\$2 and scan\$4 near direct\$4 and position\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S59	687	canon and exposure and wafer\$2 and scan\$4 near direct\$4 and position\$4 same surface\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
<b>S</b> 60	217	canon and exposure and wafer\$2 and scan\$4 near direct\$4 same position\$4 same surface\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S61	159	canon and exposure and wafer\$2 and scan\$4 near direct\$4 same position\$4 same surface\$3 and slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S62	100	canon and exposure and wafer\$2 and scan\$4 same ((up or upper or upward\$2 or left or \$\$2\$ pear direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$5 and slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S63	4379	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39

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S64	288	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan same difference\$2 and compensat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S65	561	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan\$4 same difference\$2 and compensat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S66	253	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan\$4 same difference\$2 and compensat\$3 and wafer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S67	37	scan\$4 same ((up or upper or upward\$2 or left or X\$2) near direction\$2) and ((down or downward\$2 or right\$2 or Y\$2) near direction\$2) same position\$4 same surface\$3 and scan\$4 same (difference\$2 or displace\$5) same compensat\$3 and wafer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S68	90	"52707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S69	29	*652707*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S70	0	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2 same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement42 and directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S71	33878	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2 same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement\$2 and directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39

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S72	10522	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement\$2 same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S73	10874	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2 same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and displacement\$2 and (imag\$3 or scan\$4) same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S74	833	(measur\$6 or calculat\$4 or determin\$5) same (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2) and (dimag\$3 or scan\$4) same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S75	608	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2) and (imag\$3 or scan\$4) same directions	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S76	49	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2 or coordinat\$3 or location\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2) and (imag\$3 or scan\$4) same directions near opposite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S77	5940	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) same (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and (correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S78	3577	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) near4 (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and (corect\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S79	3051	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) near4 (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3) and (error\$2 or parameter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39

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\$80	246	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) near4 (object\$2 or target\$2 or wafer\$2 or reticle\$2) and (imag\$3 or scan\$4) same directions and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S81	34	(measur\$6 or calculat\$4 or determin\$5) neat (position\$2) and (object\$2 or target\$2 or wafer\$\$2 or reticle\$2) near (imag\$5 or scan\$4) same directions and ((correct\$4 or amen\$4 or alter\$4 or improv\$3) near4 position\$3) and (displacement\$2 or location\$3) near (error\$2 or parameter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S82	1236	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
\$83	139	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((correct\$4 or amend\$4 or alter\$4 or improv\$3) near4 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S84	2093	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) and directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S85	225	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((difference\$2 or subtract\$3 or compas\$4 or averag\$4) same position\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S86	80	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) near4 position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39

S88	9	takenobu near kobayashi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S89	47	yuji near kosugi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
\$90	16	yuji near kosugi and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S91	26	yuji near kosugi and position\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S92	5645	382/100,106,145,147,151.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S93	2093	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) and directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S94	35	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S95	4470	356/398-401,152.2.ods.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39

S96	102	S93 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S97	225	(measur\$6 or calculat\$4 or determin\$5) near4 (position\$2) and (object\$2 or target\$2 or wafer\$2 or reticle\$2) near (imag\$3 or scan\$4) same directions near opposite and ((difference\$2 or subtract\$3 or compar\$4 or averag\$4) same position\$3)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S98	14	S97 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 21:39
S99	4144	(position and surface and object and direction\$2).clm.	US-PGPUB	OR	OFF	2009/03/14 11:26
S10 0	207	(position and surface and object and direction\$2 and scan\$4 and perpendicular).	US-PGPUB	OR	OFF	2009/03/14 11:27
S10 1	139	(position and surface and object and direction\$2 and scan\$4 and perpendicular and detect\$4).clm.	US-PGPUB	OR	OFF	2009/03/14 11:28
S10 2	37	(position and surface and object and direction\$2 and scan\$4 and perpendicular and detect\$4 and correct\$4).clm.	US-PGPUB	OR	OFF	2009/03/14 11:28

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